616

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th July 1907.

No.	BANGALORE	Sunday 21	Monday 22	Tuesday 23	Wednesday 24	Thursday 25	Friday 26	Saturday 27
1	Barometer red. to 32° F.	26·742	26·761	26·749	27·699	27·694	26·731	26·777
2	Daily Barometric range	·102	·095	·077	·081	·079	·092	·074
3	Mean Dry Temperature in shade	74·1	71·7	71·3	72·4	73·5	71·9	71·3
4	Maximum do	81·6	77·6	78·6	78·6	80·0	78·0	78·6
5	Minimum do	67·8	66·8	66·8	66·8	67·2	67·8	64·8
6	Daily range of do	13·8	10·8	11·8	11·8	12·8	10·2	13·8
7	Mean Wet Temperature in shade	68·3	67·4	68·0	67·8	67·7	66·8	66·2
8	Minimum do	66·3	65·1	65·6	66·0	66·1	65·1	63·1
9	Pressure of Aqueous Vapour	·625	·637	·664	·626	·607	·609	·591
10	Humidity	73	81	86	77	71	78	75
11	Wind Vely. in Miles p. day to 8 A.M.	275	315	315	309	354	324	339
12	Mean Wind Direction	W S W	W b W	W S W	W S W	W b S	W S W	W S W
13	Rainfall in inches to 8 A.M.	0	0	0	0·30	0·01	0	0·02
14	Total Rainfall from 1st January	20·56	20·56	20·56	20 86	20·87	20·87	20·89
15	Per cent of Cloudy Sky	90	93	97	97	90	93	90
16	Character of Weather	Cloudy	Threatening	Passing showers	Cloudy; windy	Windy	Windy	Windy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th July 1907.

No.	MYSORE	Sunday 21	Monday 22	Tuesday 23	Wednesday 24	Thursday 25	Friday 26	Saturday 27
1	Barometer red. to 32° F.	27·273	27·281	27·267	27·228	27·215	27·252	27·283
2	Daily Barometric range	·074	·085	·062	·077	·078	·046	·065
3	Mean Dry Temperature in shade	74·2	72·1	71·5	73·9	75·0	71·1	71·9
4	Maximum do	81·9	76·9	77·0	81·5	82·7	78·8	78·9
5	Minimum do	68·5	68·2	67·8	68·0	68·5	67·8	66·2
6	Daily range of do	13·4	8·7	9·2	13·5	14·2	11·0	12·7
7	Mean Wet Temperature in shade	68·1	68·3	68·7	68·4	68·3	67·4	67·3
8	Minimum do	66 0	65·7	66·1	66·5	66·1	66·0	64·0
9	Pressure of Aqueous Vapour	·608	·670	·672	·633	·623	·640	·624
10	Humidity	67	84	81	73	70	82	73
11	Wind Vely. in Miles p. day to 8 A.M.	369	339	327	378	405	358	363
12	Mean Wind Direction	W b S	S W b W	W S W	W S W	W b S	W b S	W b S
13	Rainfall in inches to 8 A.M.	0	0·05	0·05	0·02	0·02	0·11	0·45
14	Total Rainfall from 1st January	10·94	10·99	11·04	11·06	11·08	11·19	11·64
15	Per cent of Cloudy Sky	90	100	100	100	100	100	97
16	Character of Weather	Windy	Cloudy; drizzling	Cloudy; drizzling	Windy; gloomy	Windy	Cloudy	Windy

618

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th July 1907.

No.	HASSAN	Sunday 21	Monday 22	Tuesday 23	Wednesday 24	Thursday 25	Friday 26	Saturday 27
1	Barometer red. to 32° F.	26·726	26·728	26·713	26·682	26·669	26·703	26·733
2	Daily Barometric range	·078	·104	·082	·073	·075	·066	·054
3	Mean Dry Temperature in shade	70·9	68·2	68·8	70·0	70·4	68·8	69·3
4	Maximum do	78·3	72·0	73·9	76·8	78·3	75·3	76·6
5	Minimum do	66·3	65·7	66·2	65·9	65·5	65·5	64·1
6	Daily range of do	12·0	6·3	7·7	10·9	12·8	9·8	12·5
7	Mean Wet Temperature in shade	68·1	66·7	66·8	67·7	67·2	66·7	66·5
8	Minimum do	65·7	65·0	65·1	65·0	64·5	64·8	63 1
9	Pressure of Aqueous Vapour	·662	·662	·663	·665	·656	·651	·638
10	Humidity	83	91	94	88	86	94	85
11	Wind Vely. in Miles p. day to 8 A.M.	91	95	89	100	134	103	82
12	Mean Wind Direction	S W b W	W	W b S	W b S	W b N	S W b W	W b N
13	Rainfall in inches to 8 A.M.	0·13	0·11	1·06	0·79	0·21	0·57	1·13
14	Total Rainfall from 1st January	12·03	12·14	13·20	13·99	14·20	14·77	15·90
15	Per cent of Cloudy Sky	100	100	100	93	97	100	93
16	Character of Weather	Cloudy; drizzling	Rainy	Cloudy; drizzling	Cloudy; Windy	Cloudy; drizzling	Drizzling	Cloudy

619

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 21st to Saturday 27th July 1907.

No.	CHITALDRUG	Sunday 21	Monday 22	Tuesday 23	Wednesday 24	Thursday 25	Friday 26	Saturday 27
1	Barometer red. to 32° F.	27·327	27·320	27·303	27·272	27·272	27·301	27·335
2	Daily Barometric range	·089	·080	·063	·056	·053	·078	·076
3	Mean Dry Temperature in shade	72·6	72·3	73·1	72·5	72·8	71·4	71·9
4	Maximum do	76·8	77·5	78·8	77·3	79·8	75·2	77·6
5	Minimum do	69·6	69·0	68·9	69·2	68·3	68·8	67·0
6	Daily range of do	6·9	8·5	9·9	8·1	11·5	6·4	10·6
7	Mean Wet Temperature in shade	69·1	69·0	69·0	68·2	68·6	68·7	67·5
8	Minimum do	68·0	67·2	66·9	66·5	67·1	67·2	65·2
9	Pressure of Aqueous Vapour	·667	·689	·676	·647	·662	·676	·634
10	Humidity	80	86	81	78	80	85	78
11	Wind Vely. in Miles p. day to 8 A.M.	219	225	269	285	298	262	244
12	Mean Wind Direction	W S W	W S W	W S W	W S W	W S W	W S W	W b S
13	Rainfall in inches to 8 A.M.	0·46	0·14	0·53	0·04	0·06	0·26	0·20
14	Total Rainfall from 1st January	8·58	8·72	9·25	9·29	9·35	9·61	9·81
15	Per cent of Cloudy Sky	97	97	97	97	90	97	97
16	Character of Weather	Cloudy; drizzling	Gloomy ; drizzling	Gloomy	Windy	Cloudy	Cloudy ; drizzling	Cloudy ; drizzling

Dated 2nd August 1907.

J. COOK, *Director of Meteorology.*